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NOTICE OF ALLOWANCE AND FEE(S) DUE

24309 7590 01/09/2009 XILINX, INC ATTN: LEGAL DEPARTMENT 21/00 LOGIC DR

SAN JOSE CA 95124

EXAMINIER
CHANG, DANIEL D
ART UNIT PAPER NUMBER

2819 DATE MAILED: 01/09/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,589	02/20/2004	Kevin T. Look	X-1462-2P US	1594

TITLE OF INVENTION: REGULATING UNUSED/INACTIVE RESOURCES IN PROGRAMMABLE LOGIC DEVICES FOR STATIC POWER REDUCTION

REDUCTION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

maintenance fee notificati	ions.		SUE FEE and PUBLICAT: orders and notification of r (a) specifying a new corres				
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address	Not Fee pap	e: A certificate of (s) Transmittal. Thi ers, Each additional	mailing s certif l paper of mai	g can only be used for icate cannot be used for , such as an assignment ling or transmission.	domestic mailings of the or any other accompanying at or formal drawing, must
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XILINX, INC ATTN: LEGAL I 2100 LOGIC DR			I he Stat add tran	reby certify that th	is Feet	Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile ite indicated below.
SAN JOSE, CA 9	93124		_				(Depositor's name)
			⊢				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	VENTOR ATTORNEY DOCKET NO. CONFIRMATI			CONFIRMATION NO.
10/783,589 TITLE OF INVENTION REDUCTION	02/20/2004 N: REGULATING UN	JUSED/INACTIVE RE	Kevin T. Look SOURCES IN PROGRA	MMABLE LOGIC		K-1462-2P US ICES FOR STATIC	1594 POWER
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	04/09/2009
EXAMI	NER	ART UNIT	CLASS-SUBCLASS]			
CHANG, D.	ANIEL D	2819	326-038000				
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	undence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach VD RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	nge of Correspondence "Indication form red. Use of a Customer A TO BE PRINTED ON	2. For printing on the p (1) the ansme of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent aim listed, no name will be THE PATENT (print or typ e data will appear on the p 17 a substitute for filing an (B) RESIDENCE: (CITY	3 registered paten vely, e firm (having as a kagent) and the nam meys or agents. If printed. be) atent. If an assign assignment.	membes of uno name	er a 2p to be is 3	cument has been filed for
Please check the appropria	ate assignee category or	categories (will not be	printed on the patent):	Individual 🚨 Co	orporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.	
	SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will not be accept tes Patent and Tradema	ed from anyone other than t ik Office.	he applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature _				Date			
Typed or printed name				Registration N			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this but reginia 22313-1450. DC 3-1450.	FR 1.311. The informat U.S.C. 122 and 37 CFI USPTO. Time will var den, should be sent to t O NOT SEND FEES OR	ion is required to obtain or a R 1.14. This collection is est by depending upon the indivi- the Chief Information Office COMPLETED FORMS To	etain a benefit by t imated to take 12 i idual case. Any co er, U.S. Patent and D'THIS ADDRESS	he publ minutes mment Traden i. SENI	tic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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XILINX, INC			CHANG, DANIEL D		
ATTN: LEGAL DEPARTMENT			ART UNIT	PAPER NUMBER	
2100 LOGIC DR SAN JOSE CA 95124			2819		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1234 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1234 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Examiner-Initiated Interview Summary	10/783,589	LOOK ET AL.				
Examiner-initiated interview Summary	Examiner	Art Unit				
	Daniel D. Chang	2819				
All Participants:	Status of Application:	<u> </u>				
(1) <u>Daniel D. Chang</u> .	(3)					
(2) Mr. Thomas George.	(4)					
Date of Interview: 20 December 2008	Time:					
Type of Interview:	nt's representative)					
Part I.						
Rejection(s) discussed:						
Claims discussed: 5 Prior art documents discussed:						
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENER Since Claim 5 is depending from canceled claim 4, it will be amen						
Part III.						
It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.						
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)				